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## FACSIMILE COVER SHEET

-6660U\$2			
al No.: 10/074,792			
USPTO/Art Unit 2827			
Lawrence E. Ashery/Allan Ratner			

Total Number of Pages: 9 (including this form)

COMMENTS

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PTO/SB/21 (AW)(03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/074,792

February 12, 2002

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Filing Date

Application Number

PURIVI		First Named Inventor	Masaa	aki Hayama et al.		
(to be used for all correspondence after initial filing)		Art Unit	2827			
		Examiner Name	A. Chambliss			
Total Number of Pages in This Submission		Attorney Docket No.	MAT-6	6660US2		
	NCLOSUR	ES (Check all that	apply)			
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  INFORMATION DISCLOSURE STATEMENT  Certified Copy of Priority Document(s)	Petitio Provis Power Chang Addres Termir	sing-related Papers on to Convert to a cional Application of Attorney, Revocation of Correspondence		to Group  Appeal Commu of Appeals and	unication to Group a, Brief, Reply ormation e(s) (please	
Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE	OF APPLICA	ANT. ATTORNEY	OR AGE	NT	<del></del>	
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT  Firm or Individual Signature  Date September 25, 2063						
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
Name (Print/Type) Allan Ratner	Registration No. (Attorney/Agent) 19,717					
Signature / //			0	ete September :	25, 2003	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Weshington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231.

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Appln. No.: 10/074,792

Amendment Dated September 25, 2003 Reply to Office Action of July 25, 2003

MAT-6660US2

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/074,792

Applicant: Filed:

Masaaki Hayama et al. February 12, 2002

Title:

A MULTILAYER CERAMIC SUBSTRATE UTILIZING AN INTAGLIO PLATE WITH

A PLURALITY OF GROOVES HAVING DIFFERENT DEPTHS

TC/A.U.:

2827

Examiner:

Alonzo Chambliss

Confirmation No.: 8079

Docket No.:

MAT-6660US2

#### AMENDMENT UNDER 37 C.F.R. § 1,116

### **Expedited Procedure**

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**TECHNOLOGY CENTER 2800** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Final Office Action dated July 25, 2003, please amend the aboveidentified application as follows:

	Amendments to the Specification begin on pag	e of this paper.			
Ø	Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.				
	Amendments to the Drawings begin on page attached replacement sheet(s).	of this paper and include an			
	Amendments to the Abstract are on page Abstract is on page of this paper.	of this paper. A clean version of the			
$\boxtimes$	Remarks/Arguments begin on page 5 of this page	per.			